

Table A. - Acreage and Proportionate Extent of the Soils

Chesterfield County, Virginia

Map Symbol	Soil Name	Acres	Percent
1A	Fluvaquents	21,042	7.5
2	Udfluvents	397	0.1
3A	Fluvaquents, ponded	836	0.3
6B	Worsham fine sandy loam, 0 to 4 percent slopes	5,577	2.0
7B	Colfax fine sandy loam, 2 to 6 percent slopes	8,308	3.0
8B	Tetotum fine sandy loam, ponded	459	0.2
15	Made land	2,741	1.0
16	Orthents-Udults-Mine pits complex	339	0.1
17B	Gritney fine sandy loam, 2 to 6 percent slopes	1,600	0.6
17C	Gritney fine sandy loam, 6 to 12 percent slopes	917	0.3
21B	Atlee silt loam, 0 to 4 percent slopes	937	0.3
24B	Spotsylvania fine sandy loam, 2 to 6 percent slopes	464	0.2
24C	Spotsylvania fine sandy loam, 6 to 12 percent percent slopes	803	0.3
26B	Toccoa fine sandy loam, 0 to 4 percent slopes	462	0.2
28	Chewacla loam	800	0.3
30B	Lenoir silt loam, 0 to 4 percent slopes	717	0.3
31	Chastain loam	844	0.3
33B	Coxville loam, 2 to 6 percent slopes	1,237	0.4
37	Forestdale silt loam	1,729	0.6
38B	Cecil fine sandy loam, 2 to 6 percent slopes	1,928	0.7
38C	Cecil fine sandy loam, 6 to 12 percent slopes	1,842	0.7
38D	Cecil fine sandy loam, 12 to 20 percent slopes	460	0.2
41B	Craven fine sandy loam, 2 to 6 percent slopes	871	0.3
42B	Appling sandy loam, 2 to 6 percent slopes	13,312	4.7
42C	Appling sandy loam, 6 to 12 percent slopes	15,912	5.7
42D	Appling sandy loam, 12 to 20 percent slopes	3,857	1.4
45B	Durham-Bourne fine sandy loams, 2 to 6 percent slopes	462	0.2
48B	Orange sandy loam, 2 to 6 percent slopes	313	0.1
48C	Orange sandy loam, 6 to 12 percent slopes	61	*
49B	Bourne fine sandy loam, 2 to 6 percent slopes	8,260	2.9
49C	Bourne fine sandy loam, 6 to 12 percent slopes	644	0.2
50C	Enon-Vance complex, 2 to 12 percent slopes	29	*
50F	Enon-Louisburg complex, 12 to 40 percent slopes	160	*
51B	Pamunkey loam, 0 to 6 percent slopes	1,985	0.7
51C	Pamunkey loam, 6 to 12 percent slopes	320	0.1
51D	Pamunkey loam, 12 to 20 percent slopes	12	*
53B	Molena loamy sand, 2 to 6 percent slopes	108	*
59B	Mayodan sandy loam, clayey substratum, 2 to 6 percent slopes	2,693	1.0
59C	Mayodan sandy loam, clayey substratum, 6 to 12 percent slopes	2,544	0.9
59D	Mayodan sandy loam, clayey substratum, 12 to 20 percent slopes	521	0.2
61B	Creedmoor fine sandy loam, 2 to 6 percent slopes	15,691	5.6
61C	Creedmoor fine sandy loam, 6 to 12 percent slopes	4,046	1.4
61C2	Creedmoor fine sandy loam, 6 to 12 percent slopes, eroded	659	0.2
65B	Abell sandy loam, 2 to 8 percent slopes	578	0.2
66B	Varina fine sandy loam, 0 to 4 percent slopes	478	0.2
67B	Lenoir loam, flooded, 0 to 4 percent slopes	965	0.3
68B	Dogue loam, variant, 0 to 4 percent slopes	982	0.3
70B	Norfolk fine sandy loam, 0 to 6 percent slopes	2,506	0.9
71B	Buncombe loamy fine sand, 0 to 4 percent slopes	318	0.1
80B	Colfax fine sandy loam, variant, 0 to 4 percent slopes	1,749	0.6

* See footnote at end of table.

Table A. - Acreage and Proportionate Extent of the Soils - Continued

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Map Symbol	Soil Name	Acres	Percent
82B	Kempsville-Bourne complex, 2 to 6 percent slopes	8,115	2.9
82C	Kempsville-Bourne complex, 6 to 12 percent slopes	319	0.1
92B	Rumford loamy fine sand, 2 to 6 percent slopes	1,793	0.6
92C	Rumford loamy fine sand, 6 to 12 percent slopes	255	*
100	Hydraquents	3,169	1.1
101B	Starr soils, clayey substratum, 2 to 6 percent slopes	556	0.2
103B	Masada gravelly fine sandy loam, 2 to 6 percent slopes	1,238	0.4
103C	Masada gravelly fine sandy loam, 6 to 12 percent slopes	282	0.1
105C	Louisburg sandy loam, 4 to 12 percent slopes	375	0.1
105D	Louisburg sandy loam, 12 to 20 percent slopes	1,415	0.5
105E	Louisburg sandy loam, 20 to 45 percent slopes	2,556	0.9
106B	Masada fine sandy loam, 2 to 6 percent slopes	1,976	0.7
106C	Masada fine sandy loam, 6 to 12 percent slopes	151	*
107B	Turbeville fine sandy loam, 2 to 6 percent slopes	913	0.3
107C	Turbeville fine sandy loam, 6 to 12 percent slopes	266	*
108B	Turbeville gravelly fine sandy loam, 2 to 6 percent slopes	360	0.1
108C	Turbeville gravelly fine sandy loam, 6 to 12 percent slopes	103	*
110B	Faceville-Gritney gravelly fine sandy loams, 2 to 6 percent slopes	348	0.1
110C	Faceville-Gritney gravelly fine sandy loams, 6 to 12 percent slopes	1,344	0.5
112B	Orangeburg-Faceville sandy loams, 2 to 6 percent slopes	2,953	1.1
112C	Orangeburg-Faceville sandy loams, 6 to 12 percent slopes	387	0.1
117B	Masada loam, 2 to 6 percent slopes	325	0.1
117C	Masada loam, 6 to 12 percent slopes	12	*
123B	Creedmoor gravelly fine sandy loam, 2 to 6 percent slopes	687	0.2
123C	Creedmoor gravelly fine sandy loam, 6 to 12 percent slopes	714	0.3
137	Roanoke loam	1,467	0.5
142B	Appling gravelly sandy loam, 2 to 6 percent slopes	1,083	0.4
142C	Appling-Wedowee fine sandy loams, 6 to 12 percent slopes	2,268	0.8
142D	Appling-Wedowee fine sandy loams, 12 to 20 percent slopes	652	0.2
142E	Wedowee gravelly fine sandy loam, 20 to 40 percent slopes	247	*
151B	Mayodan gravelly sandy loam, clayey substratum 2 to 6 percent slopes	2,802	1.0
151C	Mayodan gravelly sandy loam, clayey substratum, 6 to 12 percent slopes	2,793	1.0
151D	Mayodan gravelly sandy loam, clayey substratum, 12 to 20 percent slopes	584	0.2
157B	Faceville-Gritney fine sandy loams, 2 to 6 percent slopes	6,802	2.4
158B	Tetotum loam, clayey substratum, 2 to 6 percent slopes	3,491	1.2
159B	Pouncey fine sandy loam, 0 to 6 percent slopes	161	*
162B	Faceville fine sandy loam, 2 to 6 percent slopes	487	0.2
162C	Faceville fine sandy loam, 6 to 12 percent slopes	68	*
163B	Vaucluse sandy loam, 2 to 6 percent slopes	1,740	0.6
163C	Vaucluse sandy loam, 6 to 12 percent slopes	1,569	0.6
165C	Pinkston gravelly sandy loam, 6 to 12 percent slopes	208	*
165D	Pinkston gravelly sandy loam, 12 to 20 percent slopes	604	0.2
165F	Pinkston gravelly sandy loam, 20 to 45 percent slopes	298	0.1
167	Augusta fine sandy loam, high terrace, 0 to 4 percent slopes	915	0.3
169B	Bourne sandy loam, 2 to 6 percent slopes	2,002	0.7
169C	Bourne sandy loam, 6 to 12 percent slopes	1,222	0.4
172D	Ochrepts and Udults, sloping	8,391	3.0
172E	Ochrepts and Udults, strongly sloping	5,423	1.9
172F	Ochrepts and Udults, steep	3,183	1.1
188	Dunbar fine sandy loam, 0 to 4 percent slopes	3,460	1.2

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Map Symbol	Soil Name	Acres	Percent
191	Aquults	6,397	2.3
201B	Mayodan, clayey substratum-Creedmoor sandy loams, 2 to 6 percent slopes	475	0.2
201C	Mayodan, clayey substratum-Creedmoor sandy loams, 6 to 12 percent slopes	6,148	2.2
201D	Mayodan, clayey substratum-Creedmoor sandy loams, 12 to 20 percent slopes	1,572	0.6
201F	Mayodan, clayey substratum-Pinkston sandy loams, 20 to 45 percent slopes	99	*
202B	Creedmoor-Worsham sandy loams, 2 to 6 percent slopes	19	*
202C	Creedmoor-Worsham sandy loams, 6 to 12 percent percent slopes	282	0.1
207C	Colfax sandy loam, 6 to 12 percent slopes	1,221	0.4
210B	Vance fine sandy loam, 2 to 6 percent slopes	890	0.3
210C	Vance fine sandy loam, 6 to 12 percent slopes	675	0.2
210D	Vance fine sandy loam, 12 to 20 percent slopes	68	*
212B	Lucy-Orangeburg loamy sands, 2 to 6 percent percent slopes	3,759	1.3
212C	Lucy-Orangeburg loamy sands, 6 to 12 percent slopes	582	0.2
241C	Grover-Louisburg complex, 6 to 12 percent slopes, eroded	212	*
244B	Edgehill very gravelly fine sandy loam, 2 to 6 percent slopes	705	0.3
244C	Edgehill very gravelly fine sandy loam, 6 to 12 percent slopes	1,359	0.5
244D	Edgehill very gravelly fine sandy loam, 12 to 20 percent slopes	774	0.3
244E	Edgehill very gravelly fine sandy loam 20 to 40 percent slopes	362	0.1
245B	Appling-Spotsylvania sandy loams, 2 to 6 percent slopes	4,232	1.5
251C	Mayodan-Creedmoor-Edgehill very gravelly sandy loams, 2 to 12 percent slopes	1,104	0.4
251D	Mayodan-Creedmoor-Edgehill very gravelly sandy loams, 12 to 20 percent slopes	954	0.3
251F	Mayodan-Creedmoor-Edgehill very gravelly sandy loams, 20 to 40 percent slopes	958	0.3
261B	Bourne-Colfax complex, 2 to 6 percent slopes	4,903	1.7
305B	Grover fine sandy loam, 2 to 6 percent slopes, eroded	236	*
305C	Grover fine sandy loam, 6 to 12 percent slopes	3,088	1.1
305D	Grover fine sandy loam, 12 to 20 percent slopes	6,240	2.2
305E	Grover fine sandy loam, 20 to 35 percent slopes	934	0.3
340B	Cullen loam, 2 to 6 percent slopes	744	0.3
340C	Cullen clay loam, 6 to 12 percent slopes eroded	1,126	0.4
340D	Cullen clay loam, 12 to 20 percent slopes, eroded	380	0.1
505D	Louisa loam, variant, 12 to 20 percent slopes	148	*
505F	Louisa loam, variant, 20 to 45 percent slopes	260	*
542B	Appling loam, 2 to 6 percent slopes	1,220	0.4
542C	Appling loam, 6 to 12 percent slopes	1,632	0.6
W	Water	10,289	3.7
Total		281,054	100.1

* Less than 0.1 percent.